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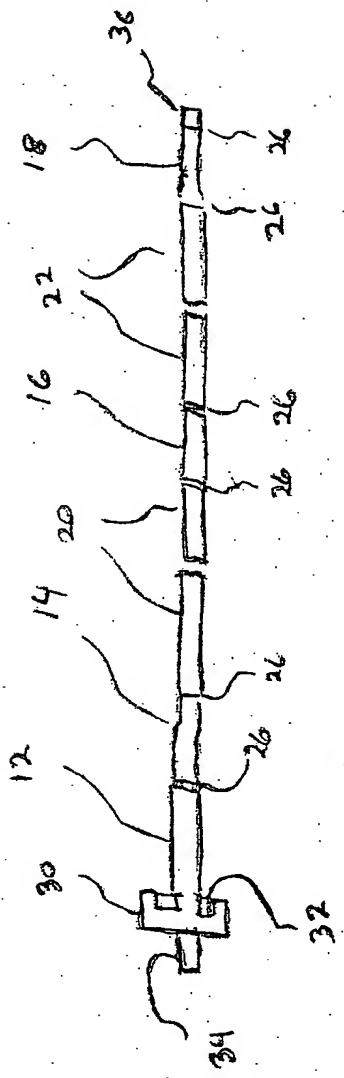


FIG. 1

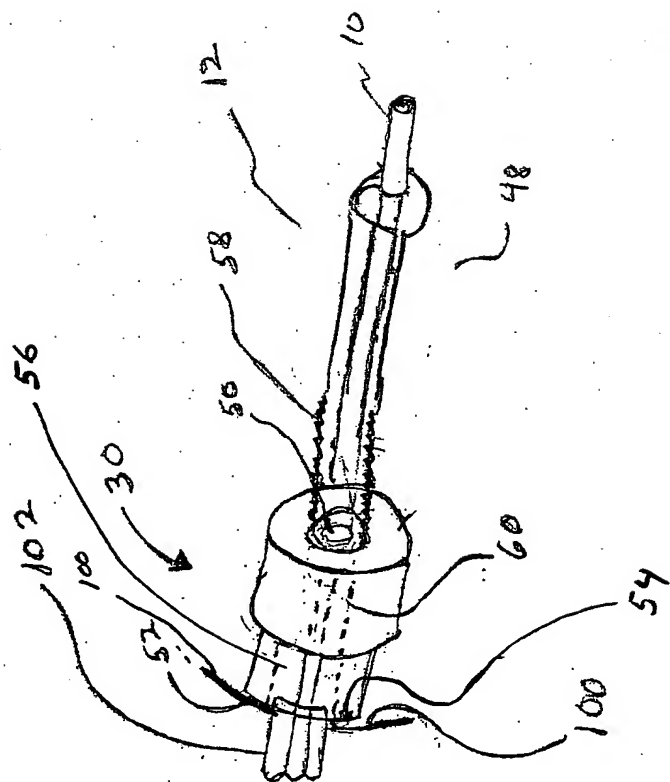


FIG. 2

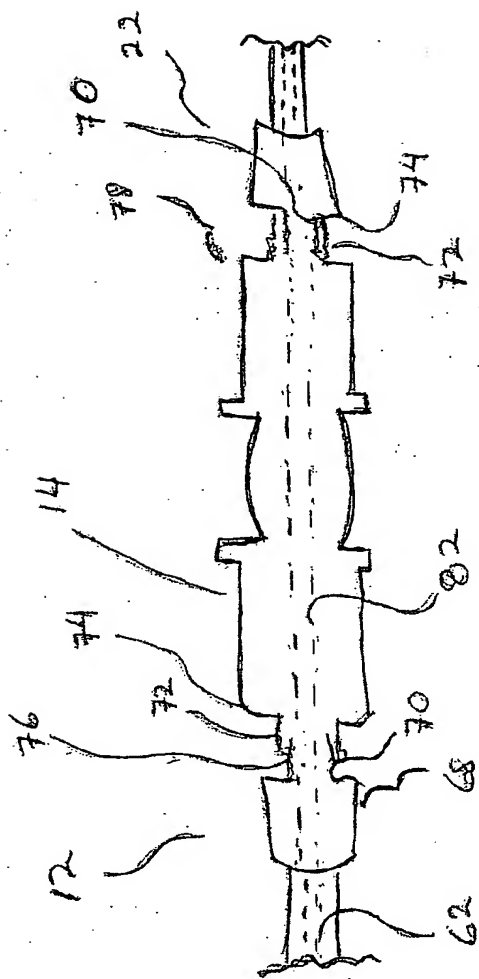


FIG. 3

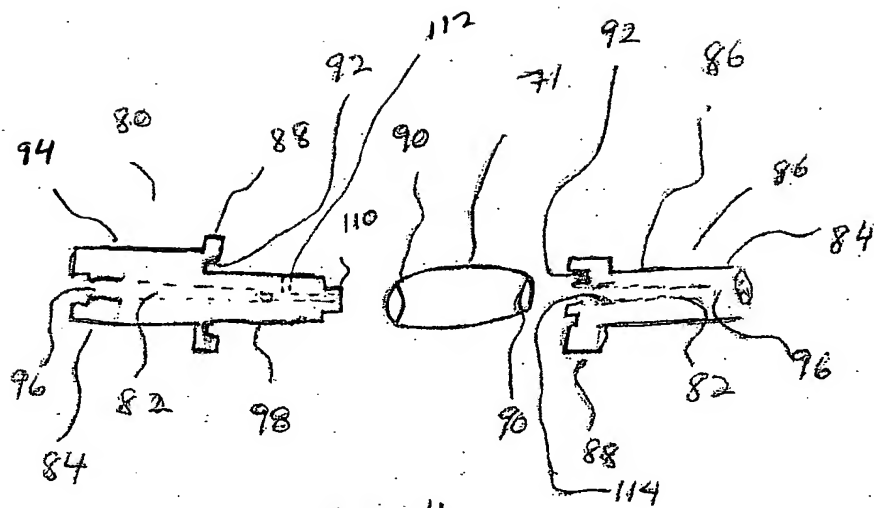


FIG. 4

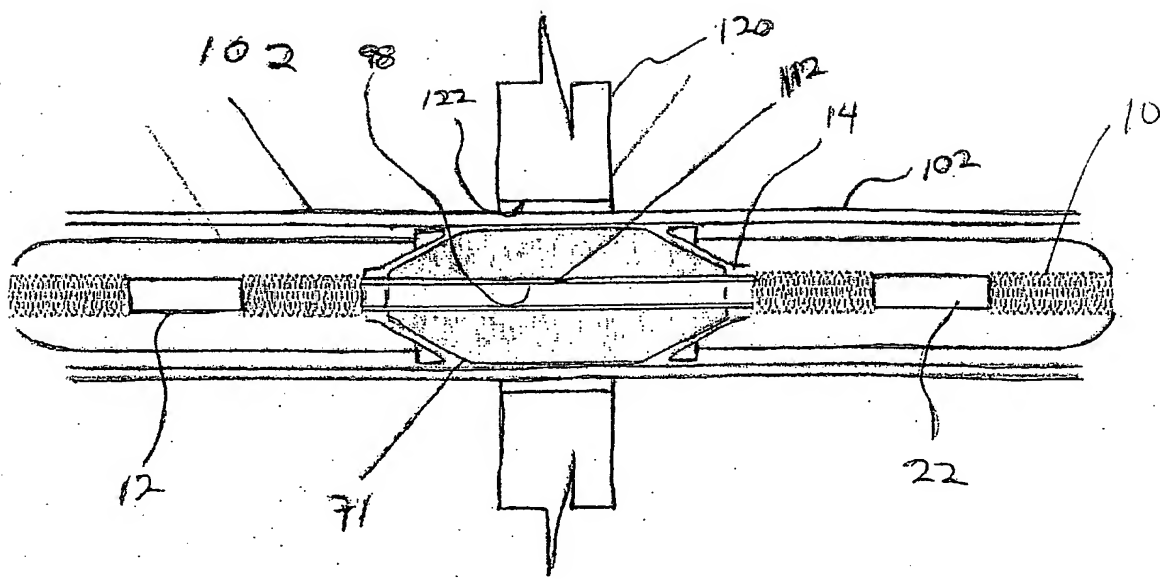


FIG. 5

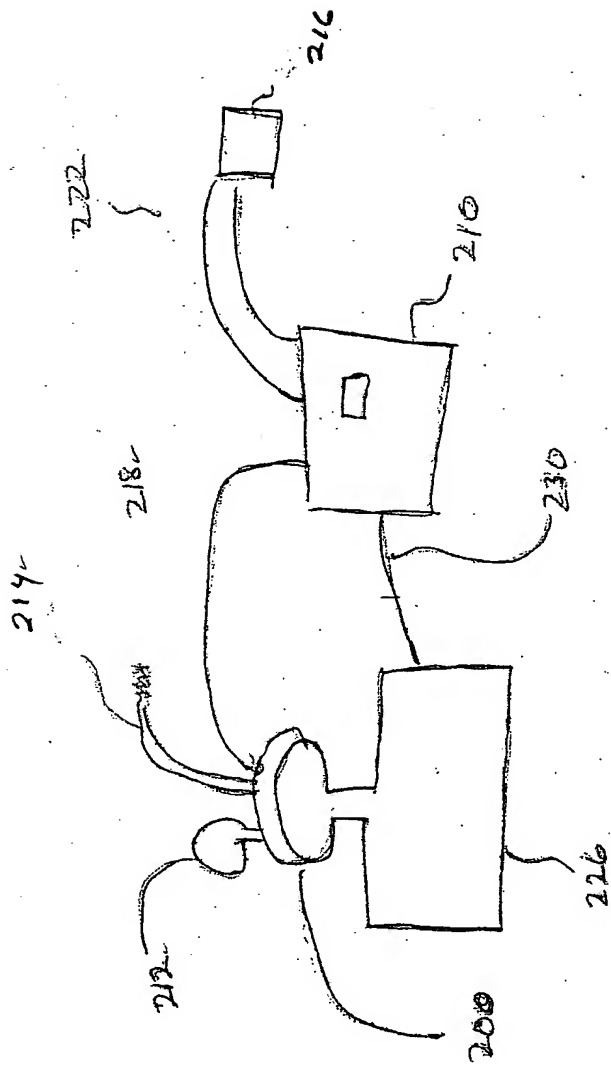


FIG. 6

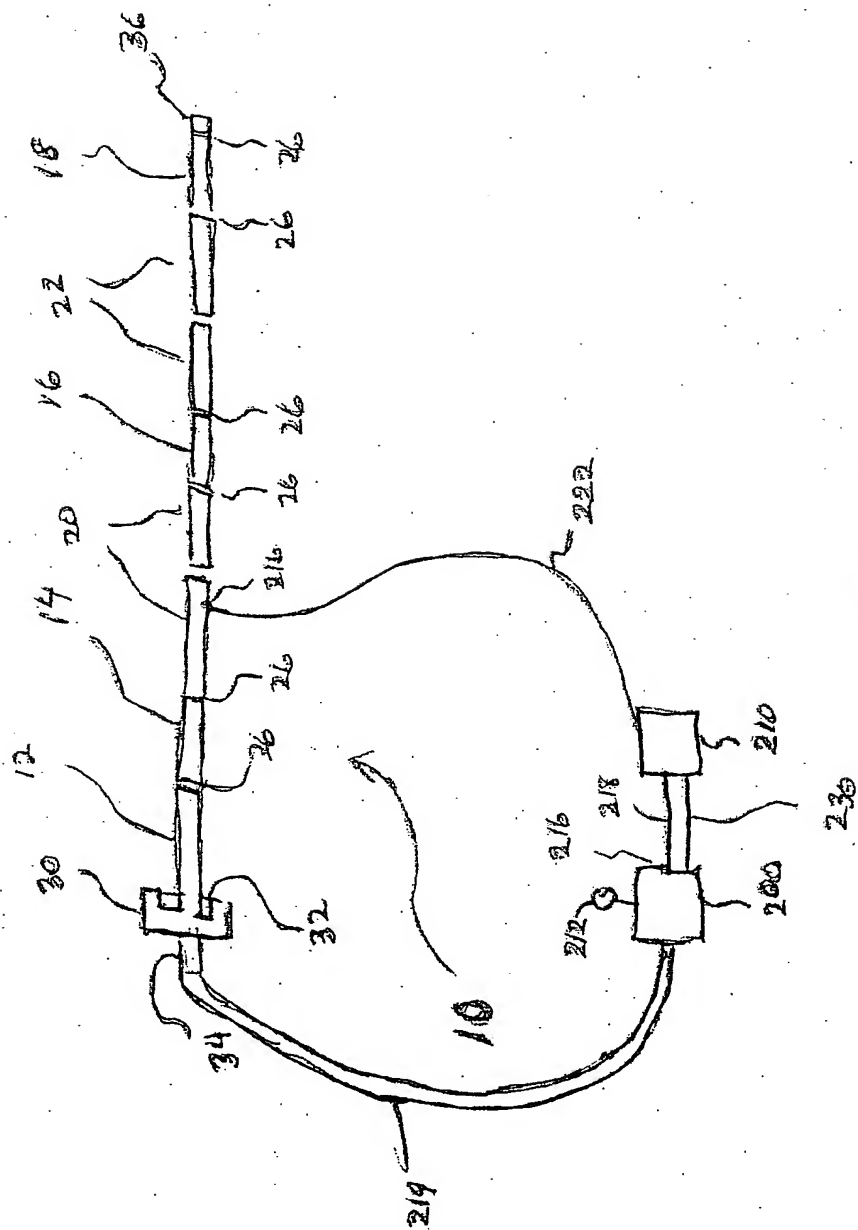
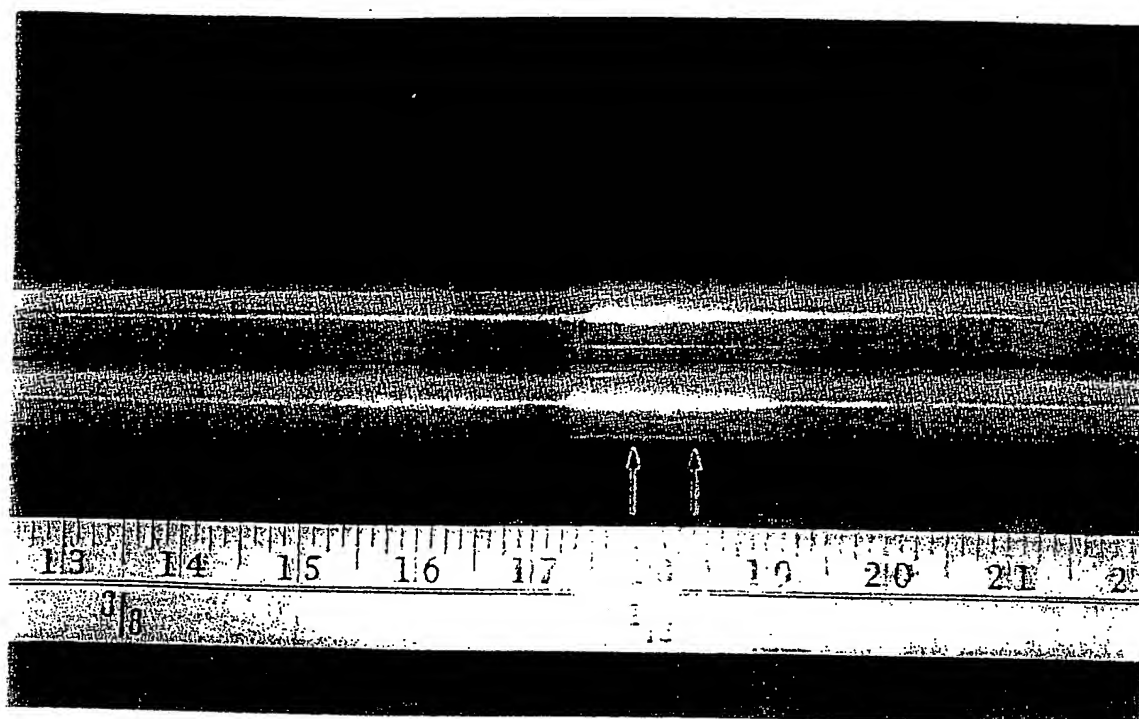
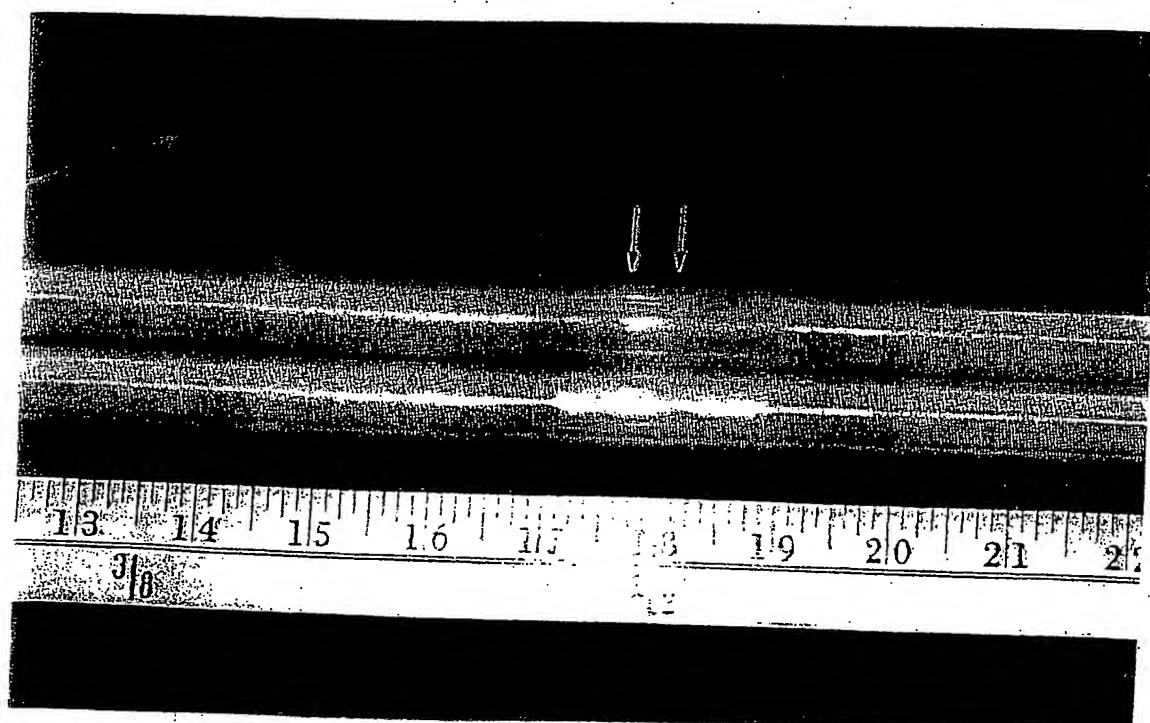


FIG. 7





The mechanically expanded tube samples show slight bulging in the skip area.



The hydraulically expanded tube samples show a very distinct bulge confined to a portion of the skip area.

FIG. 8